



**UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: John D. Nelson, Jr. Docket: 101992-200  
 Thomas Palys  
 Jon R. Geiger

Serial No.: 09/599,371 Art Unit: 1616

Filed: June 22, 2000 Examiner: Levy, Neil S.

Assignee: Arch Chemicals, Inc.

Title: PYRITHIONE BIOCIDES ENHANCED  
 BY COPPER OR ZINC METAL IONS

Certificate of Mailing	
<p>Date of Deposit November 8, 2004        I hereby certify under 37 CFR 1.8(a) that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p>Signed: <u>Dale Lynn Carlson</u></p> <p>Name: Dale Lynn Carlson</p>	

**AMENDMENT TRANSMITTAL LETTER**

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application. The fees have been calculated as shown below:

**1. Small Entity Status**

Applicant claims small entity status.

**2. Claim Fees**

CLAIM AMENDMENT FEE CALCULATION						
	Claims Remaining After Amendment	Minus	Highest Number Previously paid for	No. of extra claims present	Rate	Additional Fee
Total Claims	19	- 20	42	-23	\$18.00	
Independent Claims	9	-3	14	-5	\$86.00	
Multiple Dependent Claims (if any)				0	\$290.00	
<b>SUBTOTAL</b>						<b>\$0.00</b>
	<b>REDUCTION FOR SMALL ENTITY BY 50%</b>					
<b>TOTAL</b>						<b>\$0.00</b>

No additional claim fees are required.

**3. Extension of Time**

Applicant requests under the provisions of 37 CFR 1.136 (a) to extend the Period for filing a response in the above-identified application. The requested extension and appropriate non-small-entity fee are as follows:

Requested Extension	Fee	Small-Entity Fee
<input type="checkbox"/> One month	\$110.00	\$55.00
<input type="checkbox"/> Two months	\$420.00	\$210.00
<input checked="" type="checkbox"/> Three months	\$950.00	\$475.00
<input type="checkbox"/> Four months	\$1480.00	\$740.00
<input type="checkbox"/> Five months	\$2010.00	\$1005.00
Extension Fee Total		\$950.00

**4. Terminal Disclaimer**

A Terminal Disclaimer is attached for which the appropriate fee is:  
 Non Small-Entity      \$110.00  
 Small Entity      \$55.00

**5. The following additional items are enclosed:**

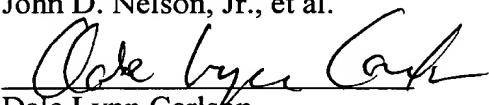
Small Entity Statement  
 Other: Detailed return post card  
 Amendment in Response to Office Action

## 6. Payment of Fees

The total of fees due under Sections 1-4, above, is \$950.00.

- A check in amount of the total of fees due is attached.
- Please charge \$950.00 to Deposit Account No. 23-1665. A duplicate copy of this transmittal is enclosed.
- Please charge any additional fees or credit overpayment to Deposit Account No. 23-1665.**

Respectfully submitted,  
John D. Nelson, Jr., et al.

  
Dale Lynn Carlson  
Reg. No. 28,784

Date: November 8, 2004  
WIGGIN AND DANA LLP  
One Century Tower  
New Haven, CT 06508-1832  
Telephone: (203) 498-4385  
Facsimile: (203) 782-2889

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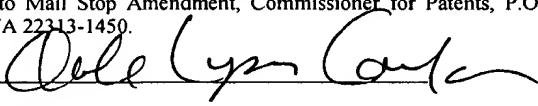
Assignee: Arch Chemicals, Inc. Conf. No. 8796

Title: PYRITHIONE BIOCIDES ENHANCED  
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Signed: 

Name: Dale Lynn Carlson

AMENDMENT PURSUANT TO 37 C.F.R. 1.121

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Responsive the Office Action made final mailed May 7, 2004 for which a response was due on or before August 7, 2004, and for which a petition for a three month extension of time, included in the Amendment Transmittal Letter and is attached hereto, please enter and consider the following Amendments and Remarks:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 8 of this paper.

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